

D HIS

```
(FILE 'USPAT' ENTERED AT 15:13:29 ON 02 SEP 1998)
L1          0 S LOGICAL PRIMARY KEY
L2          0 S VERSIONED TABLE
L3          4916 S 707/CLAS
L4          100826 S VERSION?
L5          1642 S L3 AND L4
L6          329 S L5 AND DUPLICATE
L7          32 S L6 AND PREDICATE
L8          374 S PRIMARY KEY
L9          8 S L7 AND L8
```

=> D 10\ -8

'10\ -8' IS NOT A VALID FORMAT FOR FILE 'USPAT'  
ENTER DISPLAY FORMAT (CIT):CIT

1. 5,758,337, May 26, 1998, Database partial replica generation system;  
Bradley Mark Hammond, 707/6, 3 [IMAGE AVAILABLE]

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=> D 1-8

1. 5,758,337, May 26, 1998, Database partial replica generation system;  
Bradley Mark Hammond, 707/6, 3 [IMAGE AVAILABLE]
2. 5,682,535, Oct. 28, 1997, Operating system and data base using table  
access method with dynamic binding; Helge Knudsen, 395/701, 702;  
707/1, 10, 103 [IMAGE AVAILABLE]
3. 5,594,899, Jan. 14, 1997, Operating system and data base having an  
access structure formed by a plurality of tables; Helge Knudsen, et al.,  
707/2; 364/958, 958.1, 972.3, 974, 974.4, DIG.2 [IMAGE AVAILABLE]
4. 5,586,329, Dec. 17, 1996, Programmable computer with automatic  
translation between source and object code with **version** control;  
Helge Knudsen, et al., 395/702, 705; 707/100 [IMAGE AVAILABLE]
5. 5,584,026, Dec. 10, 1996, Computer method for implementing a GET  
instruction; Helge Knudsen, et al., 707/1; 364/963, 963.1, 972.3,  
974, 974.4, 976.3, DIG.2 [IMAGE AVAILABLE]

6. 5,584,024, Dec. 1996, Interactive database query system and method for prohibiting the selection of semantically incorrect query parameters; Steven P. Schwartz, 707/4; 364/274.2, 276.4, 283.3, 972.2, 974.6, DIG.1, DIG.2; 704/7; 706/45, 922, 934 [IMAGE AVAILABLE]

7. 5,546,576, Aug. 13, 1996, Query optimizer system that detects and prevents mutating table violations of database integrity in a query before execution plan generation; Roberta J. Cochrane, et al., 707/2 [IMAGE AVAILABLE]

8. 5,481,700, Jan. 2, 1996, Apparatus for design of a multilevel secure database management system based on a multilevel logic programming system; Bhavani M. Thuraisingham, 707/9; 364/274, 274.3, 282.1, DIG.1; 706/45, 46, 50; 707/533 [IMAGE AVAILABLE]

```

* * * * *
*           W E L C O M E   T O   T H E
*           U . S .   P A T E N T   T E X T   F I L E
* * * * *

```

=> s (395 or 364)/clas and database management

```

25604 395/CLAS
48768 364/CLAS
14222 DATABASE
39472 MANAGEMENT
1368  DATABASE MANAGEMENT
      (DATABASE(W)MANAGEMENT)

```

L1 714 (395 OR 364)/CLAS AND DATABASE MANAGEMENT

=> s l1 and identify?

```

155306 IDENTIFY?

```

L2 502 L1 AND IDENTIFY?

=> s l2 and primary key

```

440436 PRIMARY
156962 KEY
      374 PRIMARY KEY
      (PRIMARY(W)KEY)

```

L3 53 L2 AND PRIMARY KEY

=> s l3 and physical primary

```

329823 PHYSICAL
440436 PRIMARY
      12 PHYSICAL PRIMARY
      (PHYSICAL(W)PRIMARY)

```

L4 0 L3 AND PHYSICAL PRIMARY

=> s l3 and physical

```

329823 PHYSICAL

```

L5 29 L3 AND PHYSICAL

=> s l5 and request

```

49384 REQUEST

```

L6 21 L5 AND REQUEST

=> s l6 and user

```

270427 USER

```

L7 20 L6 AND USER

=> s l7 and target value

```

108448 TARGET
716477 VALUE
      5494 TARGET VALUE
      (TARGET(W)VALUE)

```

L8 0 L7 AND TARGET VALUE

=> s l7 and target

108448 TARGET

L9

13 L7 AND TARGET

=> d 19 -13 ab